

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041222\
 Data File : PL073985.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Apr 2022 17:01
 Operator : AR\AJ
 Sample : PB144022BL
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 19:05:39 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040822.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 08 15:48:40 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.637	5.490	6204537	33958797	19.203	19.046
2)	SA Decachlor...	10.409	11.331	9596881	33913950	18.454	19.201
Target Compounds							
5)	MB Aldrin	0.000	7.447f	0	65150	N.D.	0.028 #
6)	B beta-BHC	0.000	6.678	0	1143542	N.D.	1.015 #
7)	B delta-BHC	0.000	6.955	0	1942766	N.D.	0.795 #
9)	A Endosulfan I	7.490	8.330	17195	34490	0.042	0.018 #
10)	B gamma-Chl...	7.376	8.200	10955	470109	0.025	0.211 #
11)	B alpha-Chl...	0.000	8.284	0	29146	N.D.	0.014 #
14)	MA Endrin	8.086f	0.000	81215	0	0.200	N.D. #
15)	B Endosulfa...	8.349f	0.000	38480	0	0.093	N.D. #
19)	B Endosulfa...	8.792	9.465f	17172	34003	0.040	0.020 #
23)	Chlordane-1	0.000	6.851	0	1189744	N.D.	14.909 #
24)	Chlordane-2	0.000	7.447	0	65150	N.D.	0.788 #
25)	Chlordane-3	7.376	8.200	10955	470109	0.253	1.390 #
26)	Chlordane-4	0.000	8.284	0	29146	N.D.	0.073 #

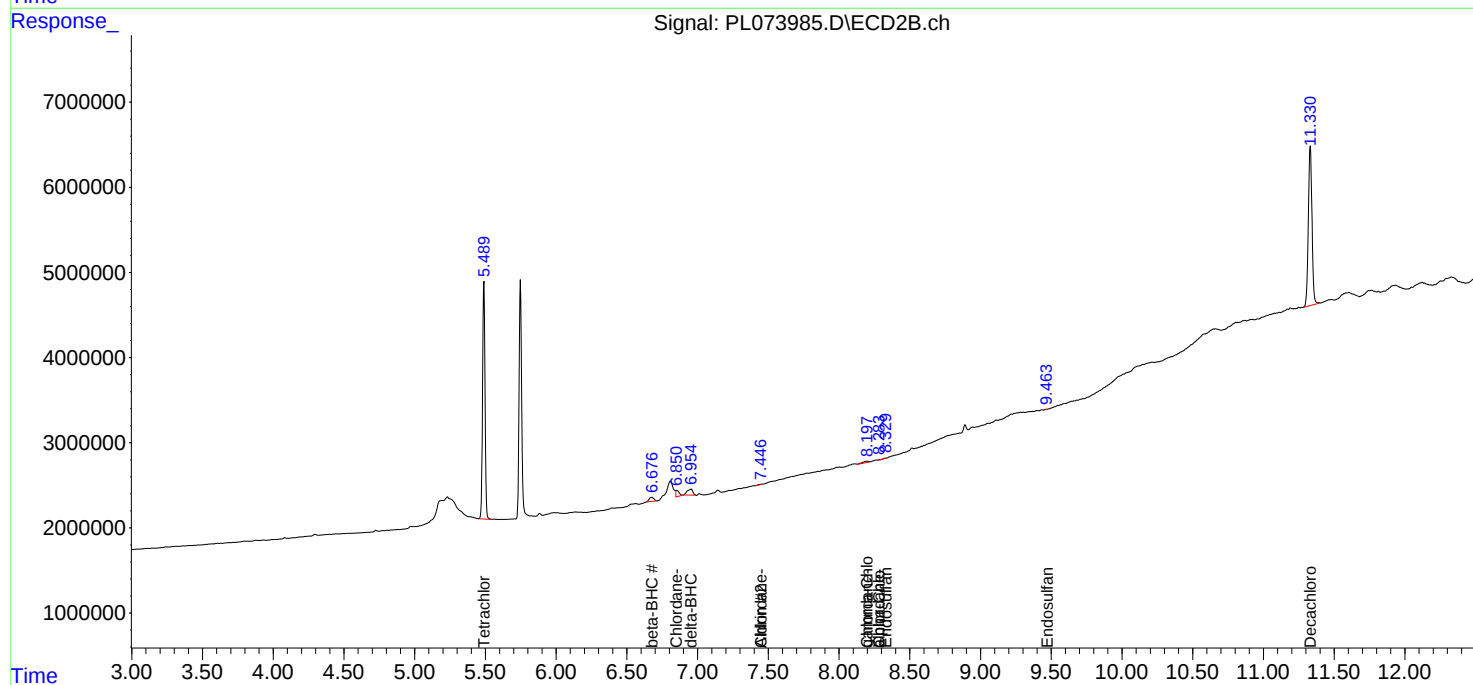
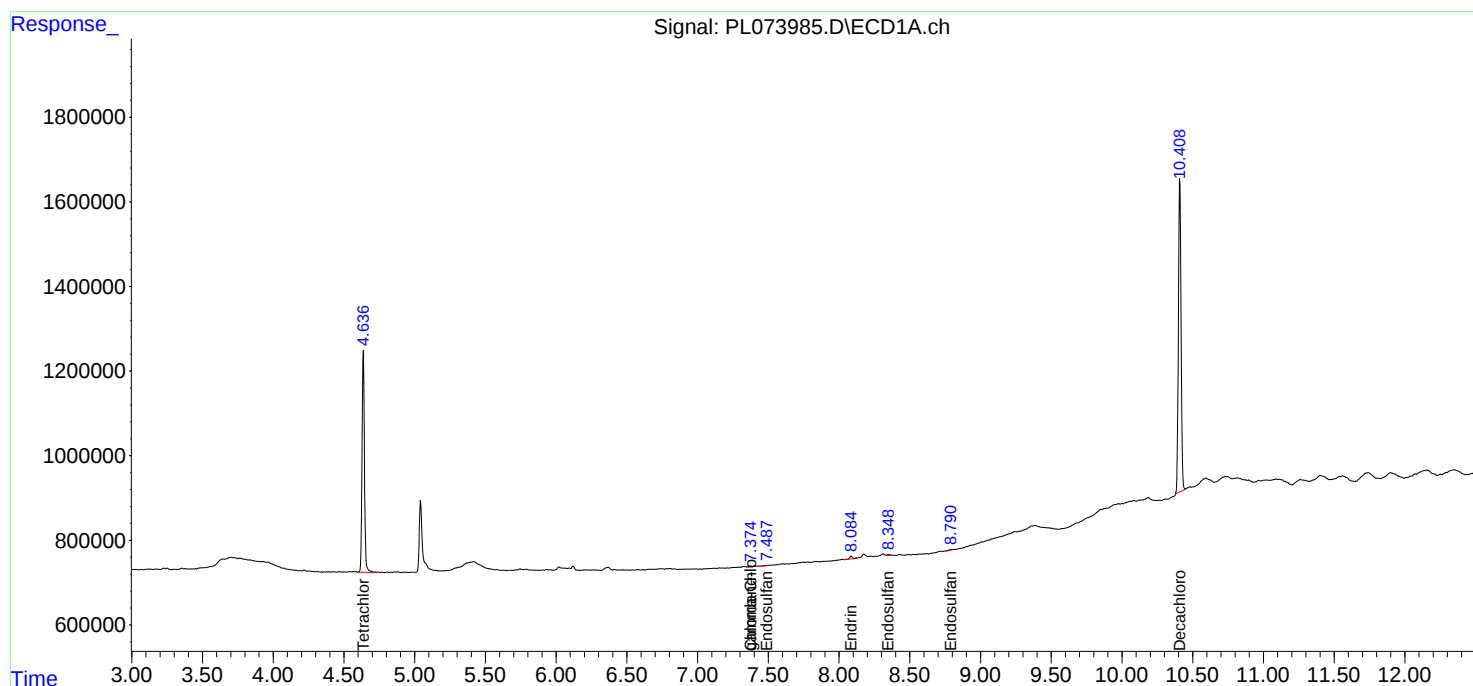
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

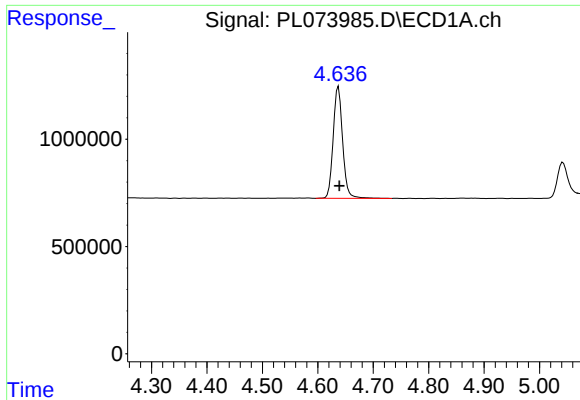
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041222\
Data File : PL073985.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Apr 2022 17:01
Operator : AR\AJ
Sample : PB144022BL
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 12 19:05:39 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040822.M
Quant Title : GC Extractables
QLast Update : Fri Apr 08 15:48:40 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

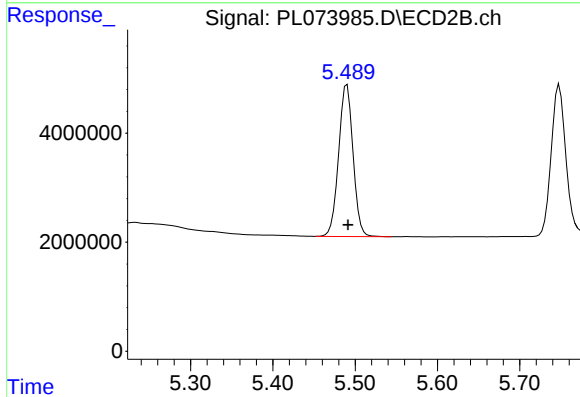




#1 Tetrachloro-m-xylene

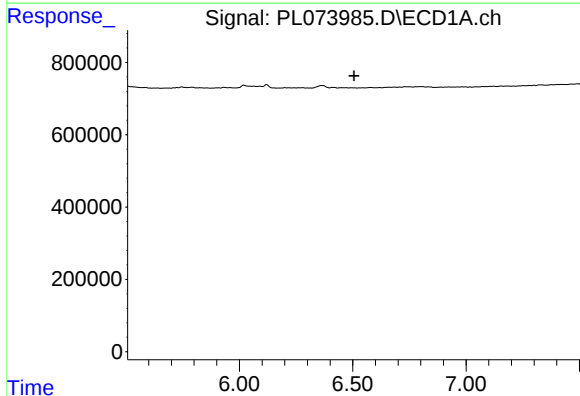
R.T.: 4.637 min
Delta R.T.: -0.002 min
Response: 6204537
Conc: 19.20 ng/ml

Instrument :
ECD_L
ClientSampleId :



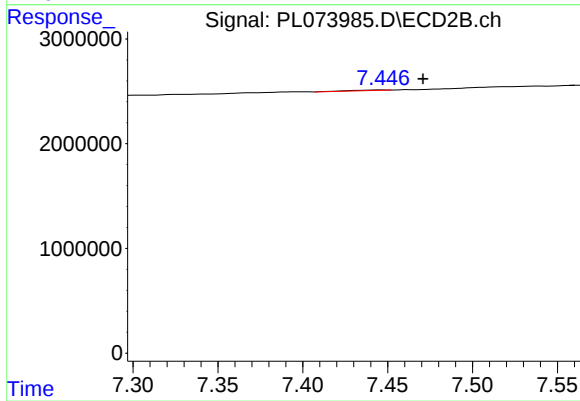
#1 Tetrachloro-m-xylene

R.T.: 5.490 min
Delta R.T.: -0.001 min
Response: 33958797
Conc: 19.05 ng/ml



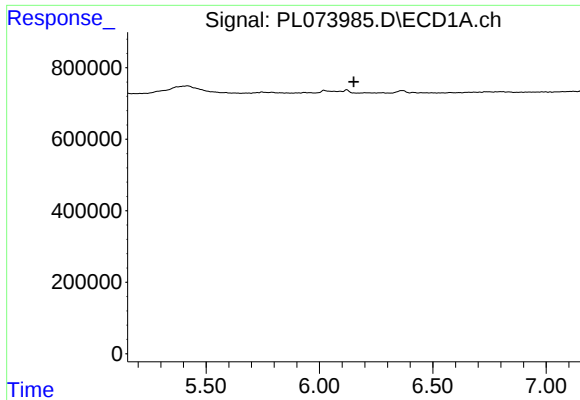
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 6.507 min
Response: 0
Conc: N.D.



#5 Aldrin

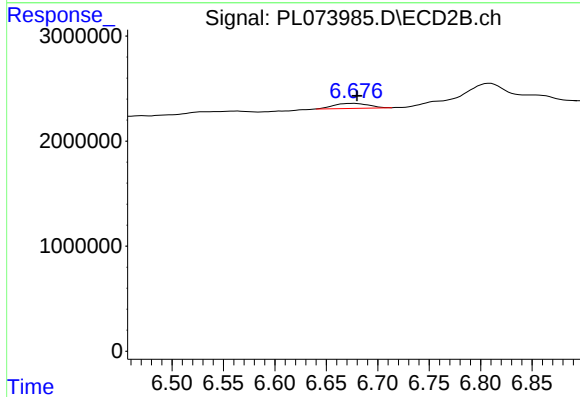
R.T.: 7.447 min
Delta R.T.: -0.024 min
Response: 65150
Conc: 0.03 ng/ml



#6 beta-BHC

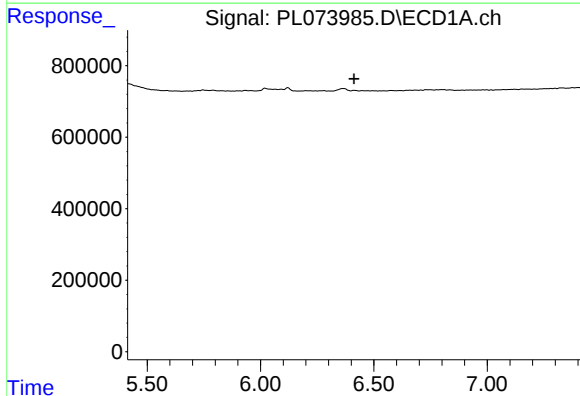
R.T.: 0.000 min
Exp R.T.: 6.151 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



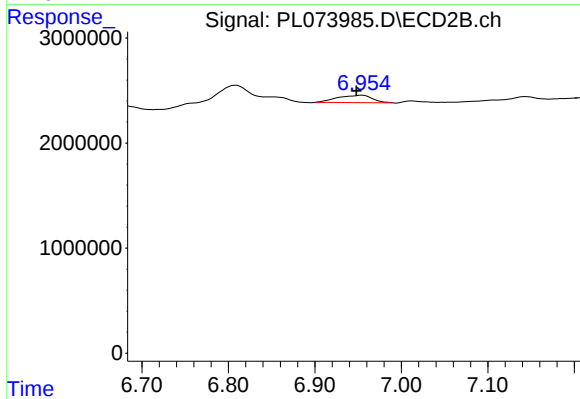
#6 beta-BHC

R.T.: 6.678 min
Delta R.T.: -0.002 min
Response: 1143542
Conc: 1.01 ng/ml



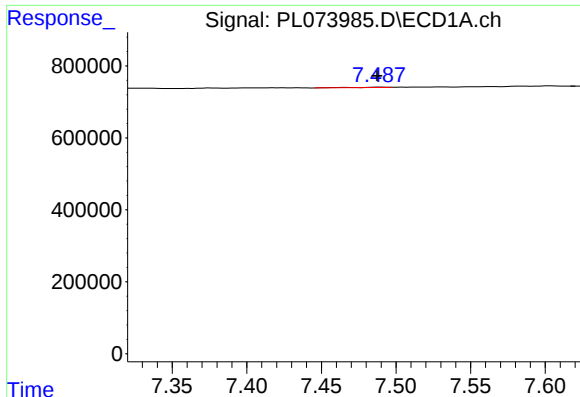
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 6.412 min
Response: 0
Conc: N.D.



#7 delta-BHC

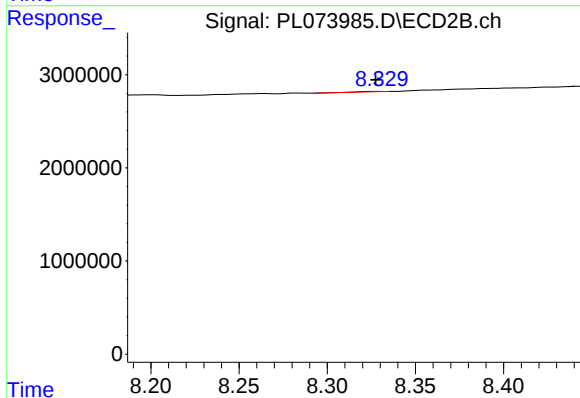
R.T.: 6.955 min
Delta R.T.: 0.007 min
Response: 1942766
Conc: 0.80 ng/ml



#9 Endosulfan I

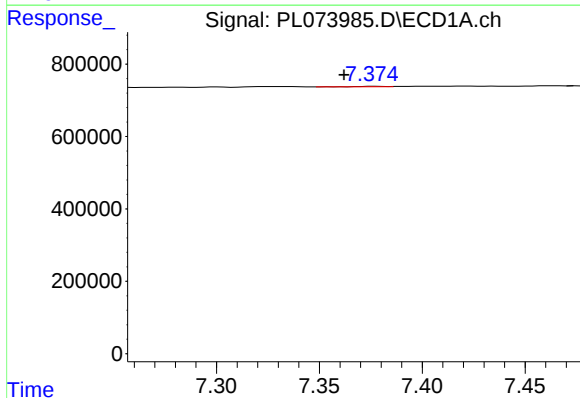
R.T.: 7.490 min
Delta R.T.: 0.002 min
Response: 17195
Conc: 0.04 ng/ml

Instrument :
ECD_L
ClientSampleId :



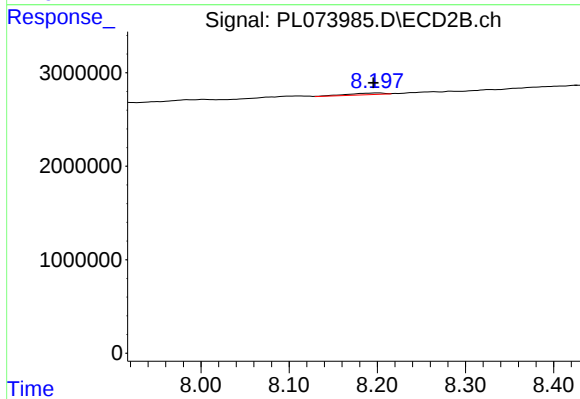
#9 Endosulfan I

R.T.: 8.330 min
Delta R.T.: 0.002 min
Response: 34490
Conc: 0.02 ng/ml



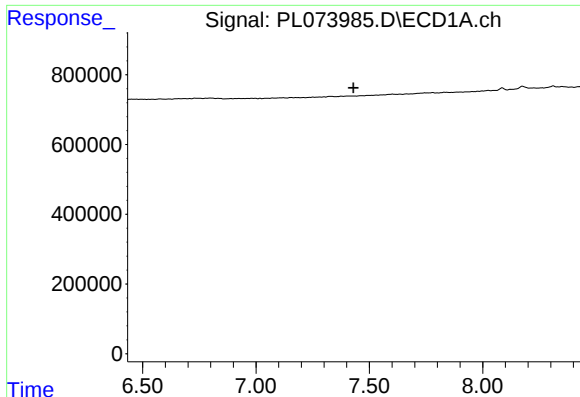
#10 gamma-Chlordane

R.T.: 7.376 min
Delta R.T.: 0.014 min
Response: 10955
Conc: 0.02 ng/ml



#10 gamma-Chlordane

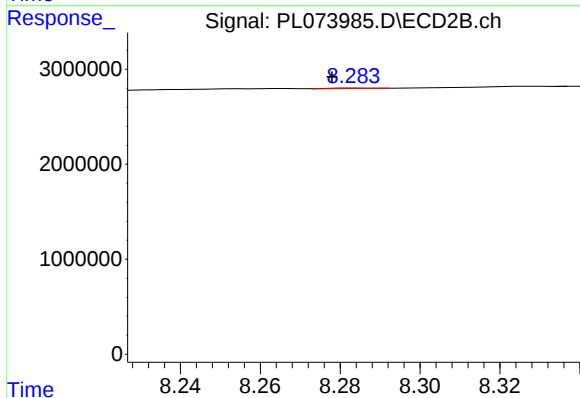
R.T.: 8.200 min
Delta R.T.: 0.004 min
Response: 470109
Conc: 0.21 ng/ml



#11 alpha-Chlordane

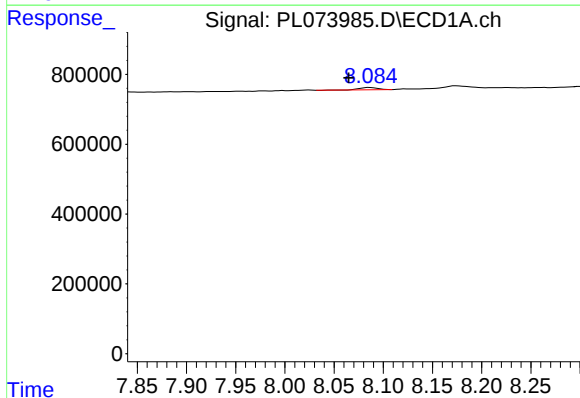
R.T.: 0.000 min
Exp R.T.: 7.431 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



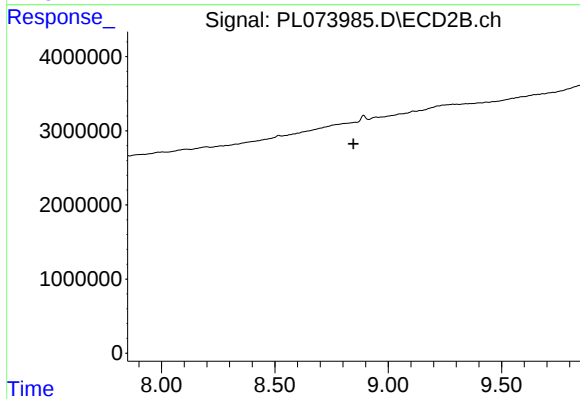
#11 alpha-Chlordane

R.T.: 8.284 min
Delta R.T.: 0.006 min
Response: 29146
Conc: 0.01 ng/ml



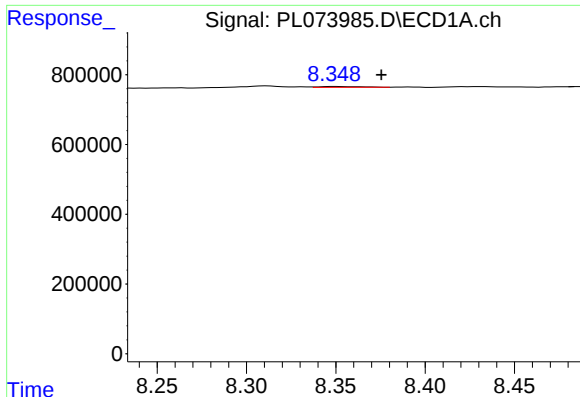
#14 Endrin

R.T.: 8.086 min
Delta R.T.: 0.021 min
Response: 81215
Conc: 0.20 ng/ml



#14 Endrin

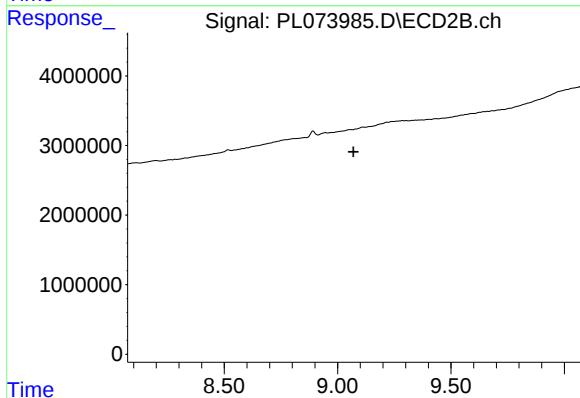
R.T.: 0.000 min
Exp R.T.: 8.847 min
Response: 0
Conc: N.D.



#15 Endosulfan II

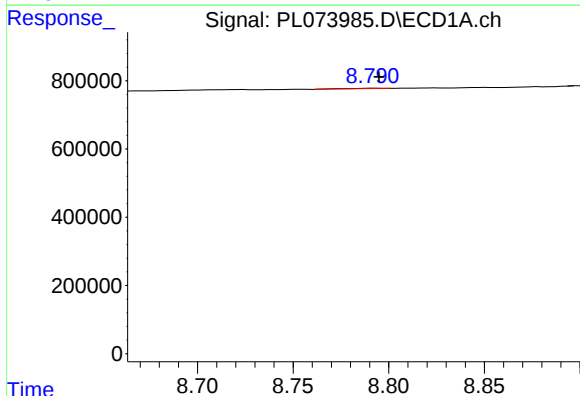
R.T.: 8.349 min
Delta R.T.: -0.026 min
Response: 38480
Conc: 0.09 ng/ml

Instrument :
ECD_L
ClientSampleId :



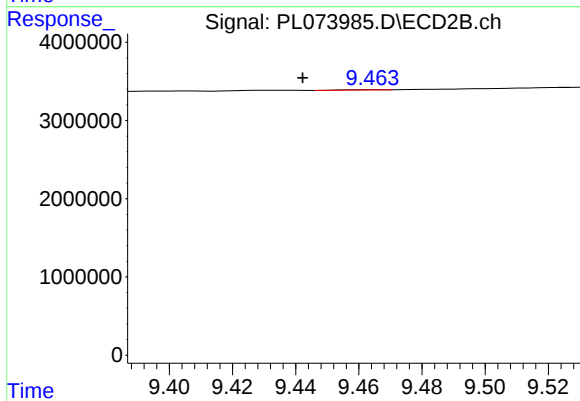
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 9.070 min
Response: 0
Conc: N.D.



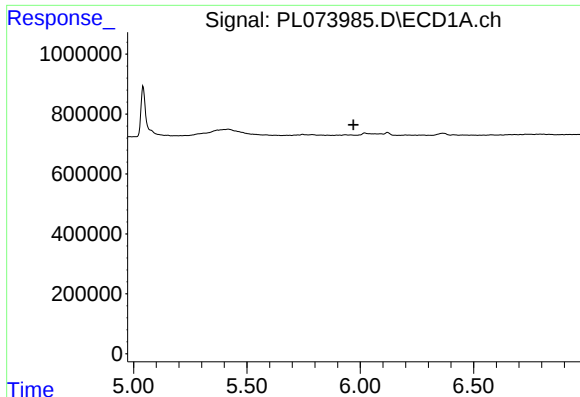
#19 Endosulfan Sulfate

R.T.: 8.792 min
Delta R.T.: -0.003 min
Response: 17172
Conc: 0.04 ng/ml



#19 Endosulfan Sulfate

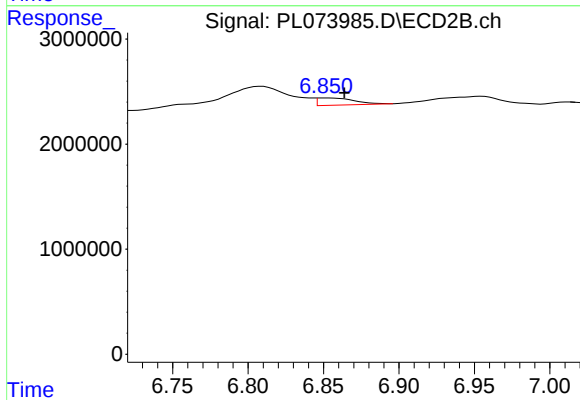
R.T.: 9.465 min
Delta R.T.: 0.023 min
Response: 34003
Conc: 0.02 ng/ml



#23 Chlordane-1

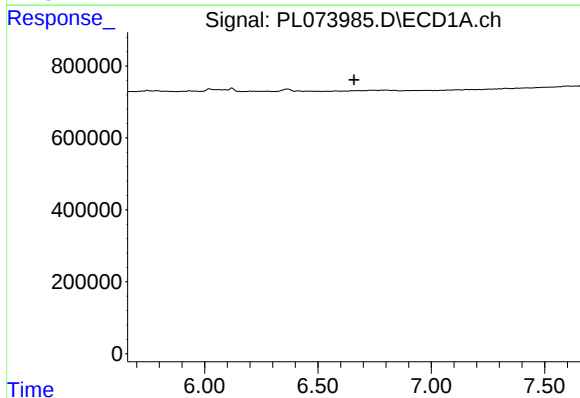
R.T.: 0.000 min
Exp R.T.: 5.970 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



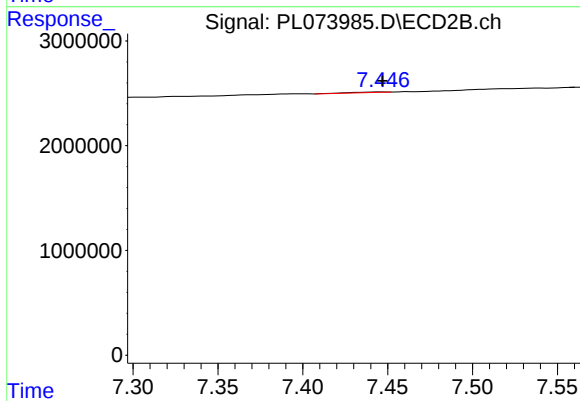
#23 Chlordane-1

R.T.: 6.851 min
Delta R.T.: -0.013 min
Response: 1189744
Conc: 14.91 ng/ml



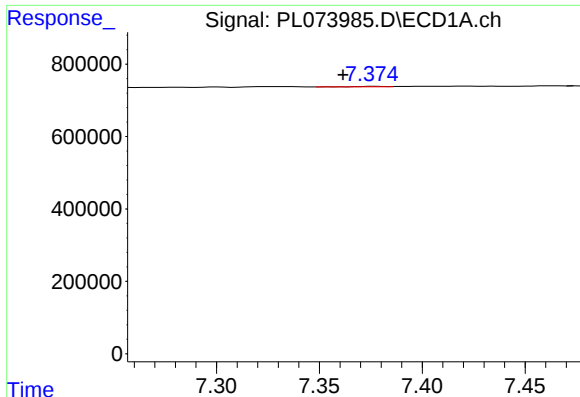
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 6.659 min
Response: 0
Conc: N.D.



#24 Chlordane-2

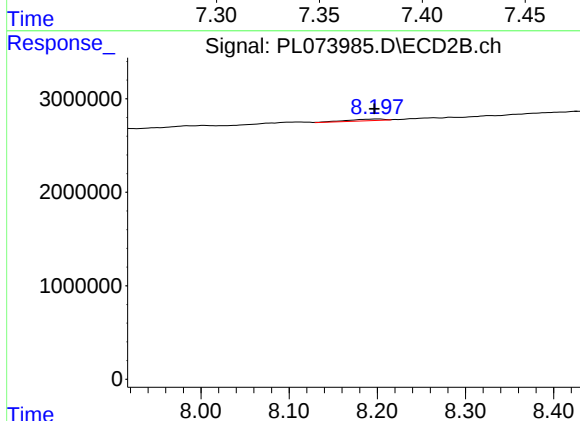
R.T.: 7.447 min
Delta R.T.: 0.000 min
Response: 65150
Conc: 0.79 ng/ml



#25 Chlordane-3

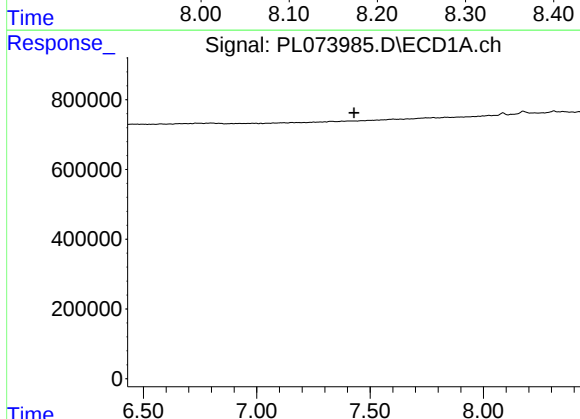
R.T.: 7.376 min
Delta R.T.: 0.014 min
Response: 10955
Conc: 0.25 ng/ml

Instrument :
ECD_L
ClientSampleId :



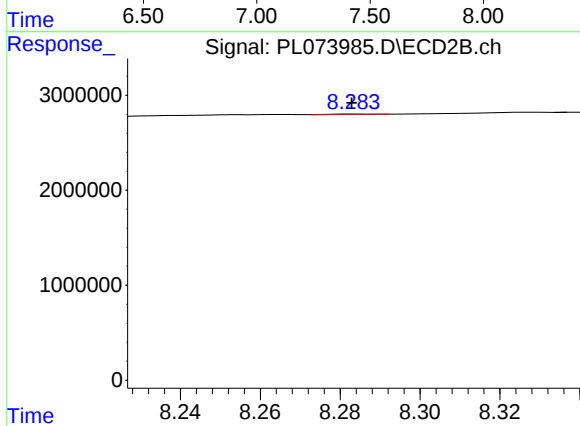
#25 Chlordane-3

R.T.: 8.200 min
Delta R.T.: 0.003 min
Response: 470109
Conc: 1.39 ng/ml



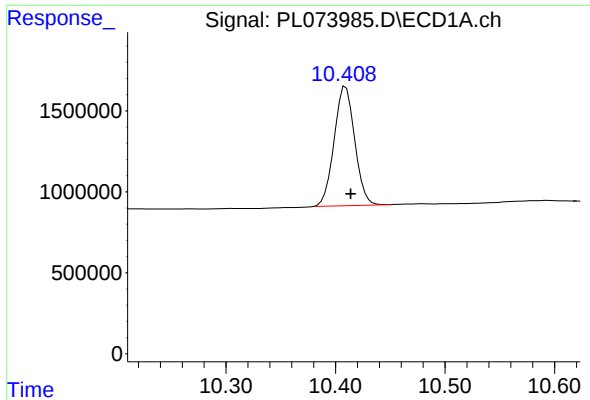
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 7.430 min
Response: 0
Conc: N.D.



#26 Chlordane-4

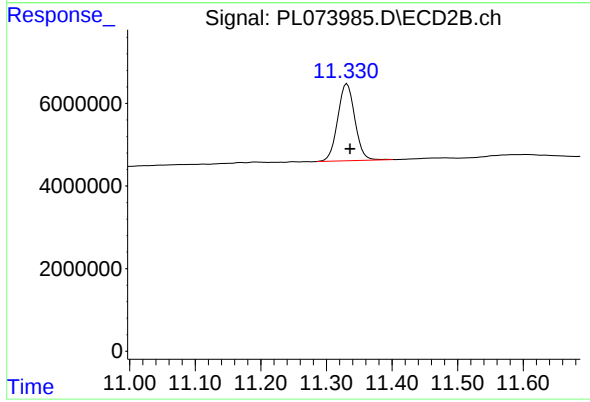
R.T.: 8.284 min
Delta R.T.: 0.001 min
Response: 29146
Conc: 0.07 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.409 min
Delta R.T.: -0.004 min
Response: 9596881
Conc: 18.45 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 11.331 min
Delta R.T.: -0.005 min
Response: 33913950
Conc: 19.20 ng/ml